

PTO/SB/08A (10-96)
Approved for use through 10/31/99, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
bllection of information unless it contains a valid OMB control number.

Substitu	ite for form 1449A/PTO			Complete if Known			
				Application Number	(not yet assigned		
INF	ORMATION	DIS	CLOSURE	Filing Date	1-26-2001		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	BANGRIGE, Et al.	51	
				Group Art Unit	(not yet assigned)		
	(use as many shee	ts as	necessary)	Examiner Name	(not yet assigned		
Sheet	)	of	2	Attorney Docket Number	NWU-P001		

				U.S. PATENT DOCU	JMENTS	
Examiner Initials	Cite No. <sup>1</sup>	U.S. Paten Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
			<del>-      </del>		<del></del>	
	-		$\rightarrow$		+	
		-	$\rightarrow$		+	
					1	
	·					
				,		
				and the state of t		
			<del>-                                    </del>		+	
-		•••			+	
			$\longrightarrow$		<del>                                     </del>	
		,				
<del>                                     </del>						

				FORE	IGN PATENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
		Office <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
								1
		<del>                                     </del>				<u> </u>	•	-
				$\overline{}$		1		
				· -   -				+
					_			1

Examiner Signature /// Date Considered //28/03		<u>a</u>		
	1 / //3 5 1/	Date	ed //28	7/03

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known		
				Application Number	(not yet assigned)	
INF	ORMATIO	NE	ISCLOSURE	Filing Date	1-26-2001	
STATEMENT BY APPLICANT			ΔΡΡΙΙΚΑΝΤ	First Named Inventor	BANERJEE, et al.	
0.7	· · L · · · · · · · · · · · · · · · · ·		/(I I E10/(III	Group Art Unit	(not uet assigned)	
	(use as many	sheet	s as necessary)	Examiner Name	(not yet assigned)	
Sheet	2.	of	2	Attorney Docket Number	NWU-POOI	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
C.C.	1,	P.BANERIEE, N. SHENDY, A. CHOUDHARY, S. HAVCK, C.BACHMANN, M. HALDAR, P. JOISHA, A. DNES, A. KANHARE, A. NAYAK, S. PERIYACHERI, M. WALKDEN, D. ZARETSKY; A MATLAB Compiler For Distributed, Heterogeneous, Reconfigurable Computing Systems, Proc. IEEE, Symmostum on Held-Programmable Custom Computing Machines, FCCM Oo, April 2000, lopages, Electrical	
		and Computer Engineering; Northwestern University, Evanston, IL-	
C.c.	2.	MALAY HALDAR, ANSHUMAN NAYAK, ALOK CHOUDHARY and PRITH BANERJEE: AUTOMATED SYNTHESIS OF PIPELINED DESIGNS ON FPEAS FOR SIGNAL AND IMAGE PROCESSING APPLICATIONS DESCRIBED IN	
		MATLAB; Proc. of ASIA PACIFIC DESIGN AUTOMATION CONFERENCE (ASP-DAC) January, 2001; 4 pages; MACH Design Systems, Inc. Schaumberg, IL USA	
<i>C</i> , c.	3.	MALAY HALDAR, ANSHUMAN NAYAK, ALOK CHOUDHARY and PRITH BANERJEE: FPGA HARDWARE SYNTHESIS FROM MATLAB; VLSI DESIGN CONFERENCE, BANGALORE, INDIA; January 2001, 8 pages,	
		Center For Parallel and Distributed Computing, Northwestern University, Evanston, IL 60208-3118 USA	
	<u> </u>		
	_		
	<u> </u>		<u> </u>
Examine Signature		My tooling of Considered 1/28/03	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.